



Site selection for Deep Geological Repository, focus on drilling campaign - processes and lessons learned

13.10.2025 – 17.10.2025 @ Nagra, Wettingen



Nagra offers a 5-day workshop on the process of Site selection for a Deep Geological Repository, with specific focus on planning, conducting and organising a drilling campaign.

Focus of the workshop is to promote exchange among participants and with Nagra Tutors. The participants will have the chance to meet and share experience with Nagra's Project Managers directly involved in the siting selection process.

The course aims to impart “hands-on” practical knowledge, with specific focus on processes and lessons learned. The acquired skills shall help the participants in planning and carrying out site characterisation programmes in their own countries.

Programme

General lecture hours from 09:00 am to 5:00 pm

Day 1
Monday, 13.10.2025

Day 2
Tuesday, 14.10.2025

Day 3
Wednesday, 15.10.2025

Day 4
Thursday, 16.10.2025

Day 5
Friday, 17.10.2025

- Course Introduction, overview of Site Selection process
- Geological site description before, during and after a site characterisation campaign
- Geophysics, Geomechanics
- Drilling rig organisation and optimisation
- Core handling, storage and analyses
- Porewater and groundwater hydrochemistry
- Hydraulic testing, long-term monitoring
- Data management concepts
- Data management for a site characterisation campaign. Examples and discussion of participants' workflows
- Workshop closure

Date:

Monday, 13 October 2025 until
Friday, 17 October 2025

Location:

Nagra's Headquarters, Wettingen, CH

Costs:

CHF 3500.- (incl. Coffee & Lunch, lecturers, courseware, 1 course dinner)
(excl. travel, accommodation, further dinners)

Accommodation:

We are happy to support you to organise appropriate accommodation or local transportation if desired. [Hotels in Baden](#)

Requirements:

Participants shall bring their own laptop.

Participants are welcome to formulate questions they want to be developed in the workshop.

Registration:

The expected number of participants is between 8 and 10. Please note that in the case of not reaching the minimum number of participants the course will not take place.

Deadline for registration is 31 July 2025.

For your registration go to [GTC Training Centre \(grimsel.com\)](https://grimsel.com) and use the online registration form.

Optional:

Field visit to the Grimsel Test Site on the 18 October 2025 (Saturday): Clothing should be adequate for an Autumn mountainous regional environment. Temperature in the GTS is 14°C.

CHF 250.-

Our other Training Courses in 2025

From RD&D requirements to in-situ URL experiments
20.10.2025 - 21.10.25 (2 days) @ Grimsel Test Site, near Guttannen

Bentonites in radioactive waste disposal
22.10.2025 - 24.10.2025 (3 days) @ Grimsel Test Site, near Guttannen

Numerical Modelling in radioactive waste disposal - with focus on experiments and performance assessment
27.10.2025 - 29.10.2025 (3 days) @ Nagra office in Wettingen

For detailed information please check out our Grimsel-Webpage: [GTC Training Centre](#)